

WADIS

ELECTRO DISCHARGE WATER TREATMENT



FEBRUARY 2025

STRICTLY PRIVATE AND CONFIDENTIAL

ELECTRO DISCHARGE WATER TREATMENT: REVOLUTIONIZING WATER PURIFICATION

- **Addressing global water challenges through innovative and sustainable solutions.**
- **Our advanced Electro Discharge Technology (EDT) transforms water treatment.**
- **We offer superior efficiency, reduced costs, and minimized environmental impact.**

JOIN US IN REVOLUTIONIZING WATER PURIFICATION !



ELECTRO DISCHARGE TECHNOLOGY – HOW DOES IT WORK?

1

Electric Field Generation

High-voltage pulses create an electric field in water.

2

Contaminant Breakdown

Discharges break down pollutants, bacteria, and viruses.

3

Advanced Oxidation

Creates reactive species for enhanced contaminant removal.

4

Clean Water Output

Efficiently produces purified water with minimal waste.



WADIS TECHNOLOGIES GENERAL ADVANTAGES

Key Benefits: Superior Efficiency, Reduced Costs, Environmental Impact

1 Superior Efficiency

Higher pollutant removal rates than traditional methods.

2 Reduced Costs

Lower energy consumption and chemical usage.

3 Environmental Impact

Minimal waste and reduced chemical pollution.



MUNICIPAL WASTEWATER TREATMENT

Anaerobic Digestion

Time reduced by 40% .

Waste To Energy

Increased biogas productions by 30%.

Contaminant Reduction & Pathogen Removal

Removes pharmaceuticals and microplastics, Effective disinfection for safer water.

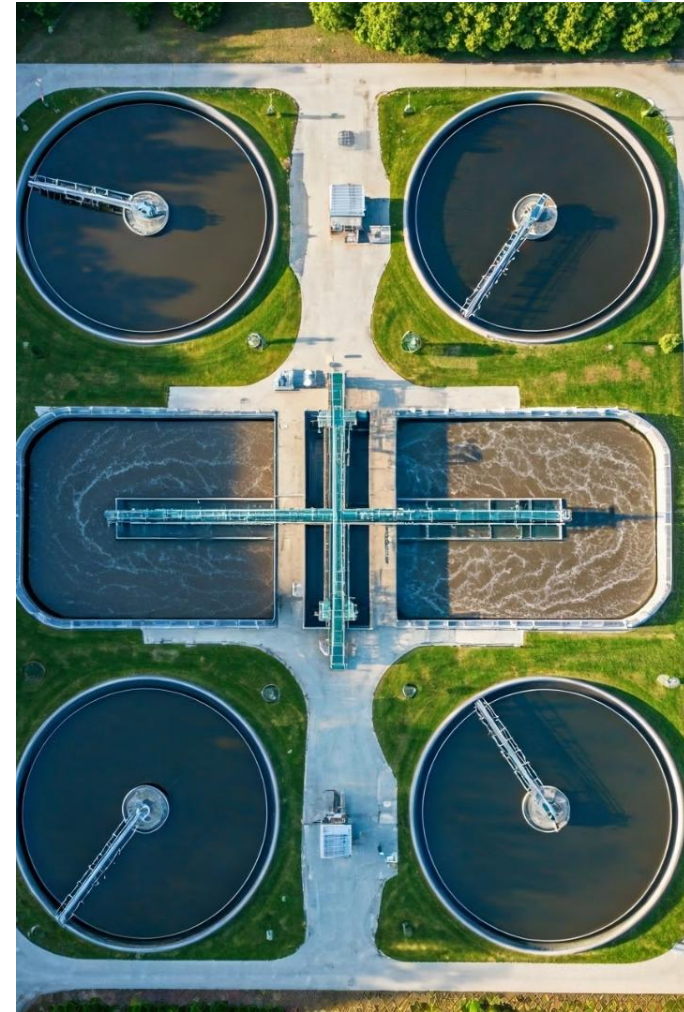
Odor Control

Eliminates unpleasant smells from sewage.

Sludge Minimization

Reduces the volume of solid waste by 20%.

Market Size: The global municipal wastewater treatment market is projected to reach \$85 Billion by 2027.



Industrial Wastewater Treatment

Oil & Gas

Treating produced water with oil and grease removal.

1

2

Textile Industry

Color and dye removal from wastewater.

3

Food Processing

Organic waste treatment and recycling.

4

Pharmaceutical

Treating complex waste, removes pharmaceuticals.

Market Size: The global industrial wastewater treatment market is valued at \$15 Billion.

AGRICULTURAL WATER REUSE



Irrigation

Safe reuse of treated water for crop irrigation.



Aquaculture

Maintaining water quality in fish farms.



Livestock

Providing clean water for animal consumption.

Market Size: The global agricultural water management market is projected to reach \$25 Billion by 2028.

GTM STRATEGY

ISRAEL

- ❑ Installed at the Kfar Saba/Hod-Hasharon WWTP.
- ❑ Contract signed with Electra Greentech (operating 16 WWTPs in Israel) looking to broaden their WWTP process solutions.

ENGLAND

- ❑ Pilot trials with ALPSECOSCIENCE completed in Jan 2025 (results analyzed) www.alpsecoscience.co.uk

INDIA

- ❑ Pilot requested by LARSEN TOUBRO (www.larsentoubro.com)

SPAIN

- ❑ INIMA SPAIN awaiting stability to visit Israel (www.inima.com/en).

BRAZIL

- ❑ Pilot requested by ATME SOLUTIONS (www.atme.eco.br).



Financial Projections, Team, and Call to Action

30%

Projected Growth

\$50M

Revenue

10x

Return

- Our financial model predicts substantial revenue growth.
- We have a talented team with deep expertise.
- Seeking \$10M in Series A funding to scale our technology.

Invest in a sustainable future with us!

THANK YOU



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